IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of: Santosh Misra and William

W. Kay

JAN 17 2006

Application No. 10/719,623 Filed: November 20, 2003 Confirmation No. 3643

For: TRANSGENIC PLANTS EXPRESSING

TEMPORIN PEPTIDES

Examiner: David H. Kruse

Art Unit: 1638

Attorney Reference No. 7390-67324-01

MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney or Agent for Applicant(s)___

Date Mailed January 12

AMENDMENT AND RESPONSE TO OFFICE ACTION

This responds to the Office action dated July 14, 2005. A three-month period for response was set, and a three-month extension fee is enclosed, making a reply due by Tuesday, January 17, 2006. Please amend the referenced application as follows:

Amendments to the Specification begin on page 2.

Amendments to the Claims are reflected in the listing of claims, which begins on page 5.

Remarks begin on page 9.

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